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Sheet 1 of 2

For PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 01017/36667	Serial No. 10/049,182
				Applicant William A. Banks	
				Filing Date February 8, 2002	Group 1646
INFORMATION DISCLOSURE STATEMENT					

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate
DK	A1	4,179,337	12/18/79	Davis et al.	435	181	
DK	A2	4,525,359	6/25/85	Greenway et al.	514	653	
DK	A3	5,422,352	6/6/95	Astrup	514	264	
DK	A4	5,935,810	8/10/99	Friedman et al.	435	69.1	
DK	A5	6,001,968	12/14/99	Friedman et al.	530	350	
DK	A6	6,048,837	4/11/00	Friedman et al.	514	2	
DK	A7	6,124,439	9/26/00	Friedman et al.	530	388.24	
DK	A8	6,124,448	9/26/00	Friedman et al.	536	24.3	
DK	A9	6,309,853	10/30/01	Friedman et al.	435	69.1	
DK	A10	6,350,730	2/26/02	Friedman et al.	514	12	

FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation
							Yes No
DK	B1	WO 91/00730	1/24/91	WIPO			
DK	B2	WO 96/05309	2/22/96	WIPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
DK	C1	Abuchowski et al., <i>Enzymes as Drugs</i> (J.S. Holcenberg and J. Roberts, eds. pp. 367-383 (1981))
DK	C2	Banks & Kastin, <i>Pharmacol. Biochem. Behav.</i> , 21:943-946 (1984)
DK	C3	Banks & Kastin, <i>Psychoneuroendocrinology</i> , 10:385-399 (1985)
DK	C4	Banks & Kastin, <i>J. Pharmacol. Exp. Ther.</i> , 239:668-672 (1986)
DK	C5	Banks et al., <i>Peptides</i> , 17(2):305-311 (1996)
DK	C6	Banks, <i>Brain Research</i> , "Enhanced leptin transport across the blood-brain barrier by 1-adrenergic agents", 899:209-217 (2001)
DK	C7	Bjorbaek Christian et al., "Expression of leptin receptor isoforms in rat brain microvessels", <i>Endocrinology</i> , 139:3485-3491 (1998) (Abstract)
DK	C8	Brobeck et al., <i>Yale J. Biol. Med.</i> , 20:545-552 (1948)
DK	C9	Campfield et al., <i>Science</i> , 269:546-549 (1995)
DK	C10	Cao et al., "Leptin Receptors are Located on Epinephrine Secreting Cells in the Adrenal Medulla of the Rat", Society for Neuroscience Abstracts, <i>Society for Neuroscience</i> , 23:851 (1997)
DK	C11	Cao et al., "Leptin receptors in the adrenal medulla of the rat", <i>American Journal of Physiology</i> , 273:E448-E452 (1997)
DK	C12	Carulli et al., "Regulation of OB Gene Expression in Humans: Effect of

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SEP 05 2002



TECH CENTER 1600/2900

		Adrenalin, International Journal of Obesity, Newman Publishing, London, Great Britain, 22:S168 (1998)
DK	C13	Carulli et al., "Regulation of OB Gene Expression: Evidence for Epinephrine-Induced Suppression in Human Obesity", <i>Journal of Clinical Endocrinology and Metabolism</i> , New York, New York, 84:3309-3312 (1999)
DK	C14	Coleman, <i>Diabetologica</i> , 14:141-148 (1978)
DK	C15	Commins et al., "Norepinephrine is Required for Leptin Effects on Gene Expression in Brown and White Adipose Tissue", <i>Endocrinology</i> , 140(10):4772-4778 (1999)
DK	C16	Considine et al., <i>N. Eng. J. Med.</i> , 334:292-295 (1986)
DK	C17	Costa et al., "Stimulation of Corticotropin-Releasing Hormone by the Obese (OB) Gene Product, Leptin, from Hypothalamic Explants", <i>NeuroReport</i> , Rapid Communications of Oxford, Oxford, Great Britain, 8:1131-1134 (1997)
DK	C18	Davson H., <i>Physiology of the Cerebrospinal Fluid</i> , pp. 82-103, J. & A. Churchill, London, United Kingdom.
DK	C19	Francis, <i>Focus on Growth Factors</i> , 3:4-10 (May 1992) (Published by Mediscript, Mountview Court, Friern Barnet Lane, London N20, OLD, United Kingdom)
DK	C20	Greig, <i>Physiology and Pharmacology of the Blood-Brain Barrier Handbook of Experimental Pharmacology</i> , 103:487-523, Springer-Verlag, Berlin (1992)
DK	C21	Halaas, et al., <i>Science</i> , 269:543-546 (1995)
DK	C22	Hervey, <i>J. Physiol.</i> , 145:336-352 (1959)
DK	C23	Leibowitz et al., <i>Abstract & Brain Research Bulletin</i> , 17:681-690 (1986) Database accession no. PREV198783067756
DK	C24	Malik, <i>Exp. Hematol.</i> , 20:1028-1035 (1992)
DK	C25	Mostyn et al., "Effects of Adrenaline, Noradrenaline and Isoprenaline on Circulating Leptin Levels in Mice", <i>Proceedings of the Nutrition Society</i> , London, Great Britain, 58:69A (1998)
DK	C26	Murakami et al., <i>Biochem. Biophys. Res. Comm.</i> , 209:944-952 (1995)
DK	C27	Nemecz et al., "Acute Effect of Leptin on Hepatic Glycogenolysis and Gluconeogenesis in Perfused Rat Liver", <i>Hepatology</i> , Williams and Wilkins, Baltimore, MD, U.S., 29:166-172 (1999)
DK	C28	Pelleymounter et al., <i>Science</i> , 269:540-543 (1995)
DK	C29	Ramsey Jon et al., "Different central and peripheral responses to leptin in rhesus monkeys: Brain transport may be limited", <i>Journal of Clinical Endocrinology & Metabolism</i> , 83(9):3230-3235 (1998)
DK	C30	Unterberg, <i>J. Cereb. Blood Flow Metab.</i> , 4:574-585 (1984)
DK	C31	Zhang et al., <i>Nature</i> , 372:425-432 (1994)

Examiner

Janet E. Palmer

Date Considered

3/10/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.